

the elastically mounted contact elements (3) can be displaced between 0.1 and 0.5 millimeter in the direction of the contact elements (9) of the other device (5).

5

9. The electrical connecting apparatus as claimed in one of claims 1 to 8,  
characterized in that

10 the holding body (11) is in the form of a housing lower part, and in that the pressing block (16) is arranged in a housing upper part (1a).

15 10. The electrical connecting apparatus as claimed in claim 9,

15 characterized in that  
the housing upper part (1a) at least partially laterally surrounds the lower housing part.

20 11. The electrical connecting apparatus as claimed in claim 10,

25 characterized in that  
the housing upper part (1a) has at least approximately a U-shape when seen in cross section, the lower housing part being held between the two U-legs (1b).

12. The electrical connecting apparatus as claimed in one of claims 9 to 11,

30 characterized in that  
spacers (17) of different thickness are inserted into a longitudinal cutout of the housing upper part (1a) between the pressing body (16) and the housing upper part (1a).

35 13. The electrical connecting apparatus as claimed in one of claims 1 to 12,  
characterized in that